

**CERAMIC NANOCOMPOSITE POWDERS REINFORCED WITH
CARBON NANOTUBES AND THEIR FABRICATION PROCESS**

ABSTRACT OF THE DISCLOSURE

The invention relates to methods for fabricating ceramic nanocomposite powders, comprising a ceramic matrix and carbon nanotubes homogeneously dispersed in the ceramic matrix. The ceramic nanocomposite powders of the invention can prevent property deterioration due to agglomeration of carbon nanotubes.